

Attorney's Docket No.: 10559-432001  
Client's Ref. No.: P10502 - ADI APD1878-1-US

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Number of pages including this page 12

Applicant : Charles P. Roth et al.  
Serial No. : 09/742,745  
Filed : December 20, 2000

Art Unit : 2183  
Examiner : Shane F. Gerstl

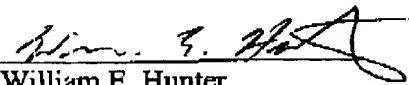
Title : REGISTER ADJUSTMENT BASED ON ADJUSTMENT VALUES  
DETERMINED AT MULTIPLE STAGES WITHIN A PIPELINE OF A  
PROCESSOR (AS AMENDED)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Response to Office Action,  
faxed this 5<sup>th</sup> day of January, 2005, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: January 5, 2005

  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 05 2005

Applicant : Charles P. Roth et al.      Art Unit: 2183  
Serial No.: 09/742,745                      Examiner: Shane F. Gerstl  
Assignee : Intel Corporation &  
          Analog Devices, Inc.  
Filed : December 20, 2000  
Title : REGISTER ADJUSTMENT BASED ON ADJUSTMENT VALUES  
          DETERMINED AT MULTIPLE STAGES WITHIN A PIPELINE OF A  
          PROCESSOR (AS AMENDED)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action mailed November 5, 2004,  
please consider the following.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

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